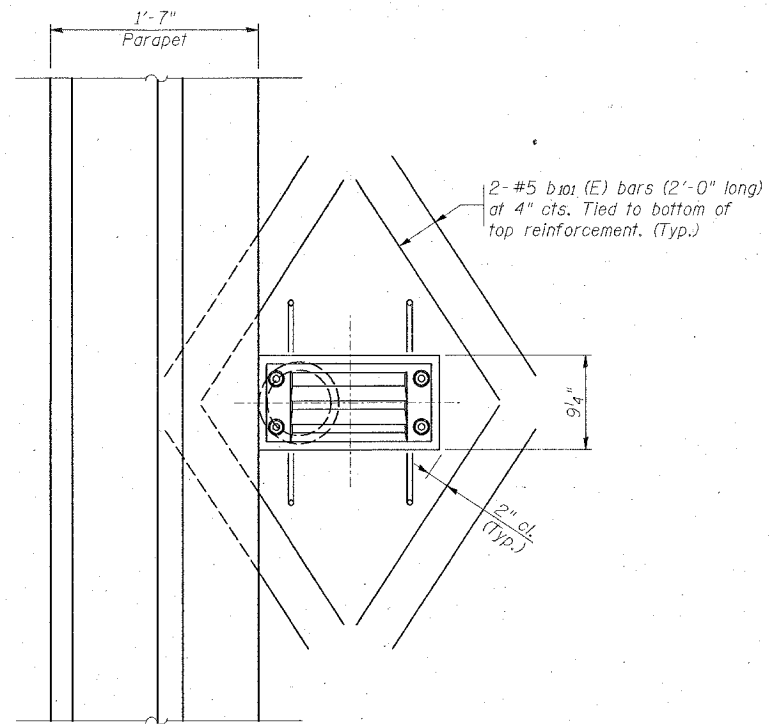
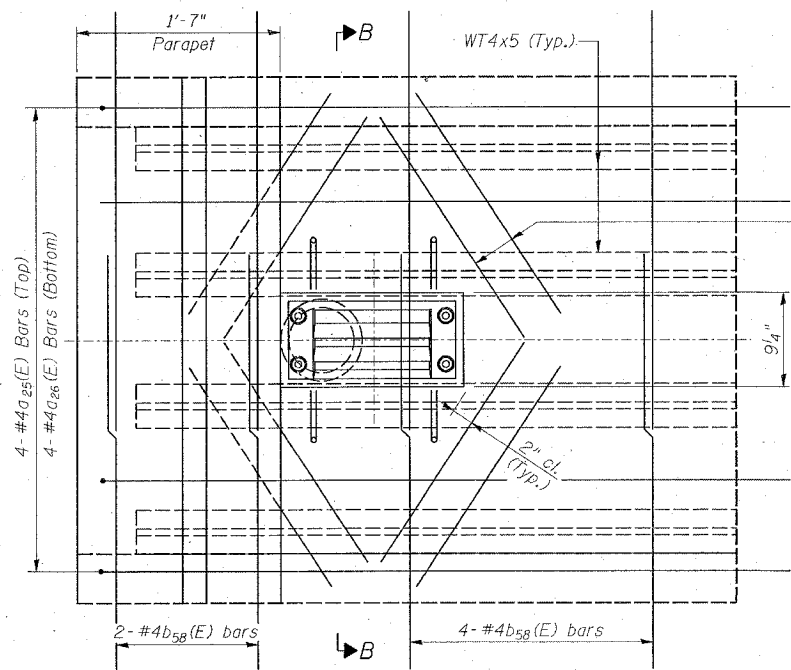


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

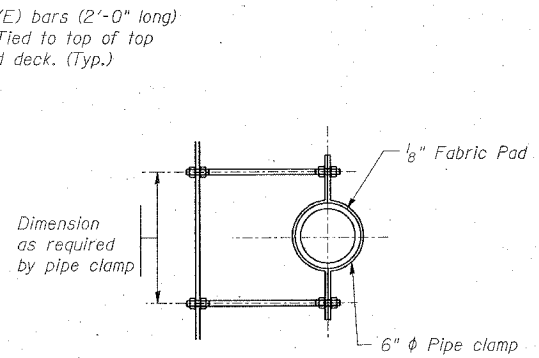
FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 126
9105	119BR	MADISON	425	178	281 SHEETS
FED. ROAD DIST. NO. 6					JULY 31, 2003
ILLINOIS					CONTRACT # 16561



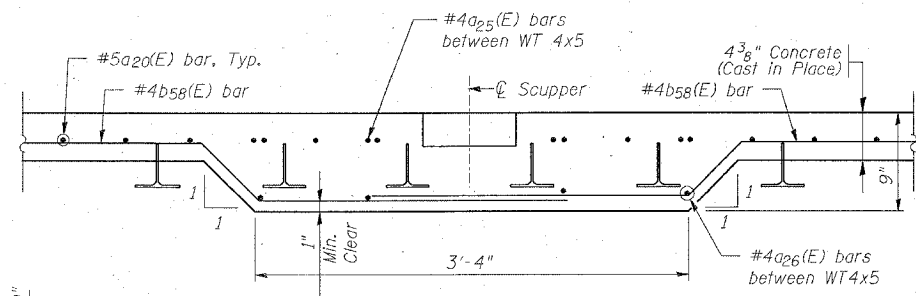
PLAN AT PARAPET
SPANS 1 THRU 26 AND 31 THRU 34



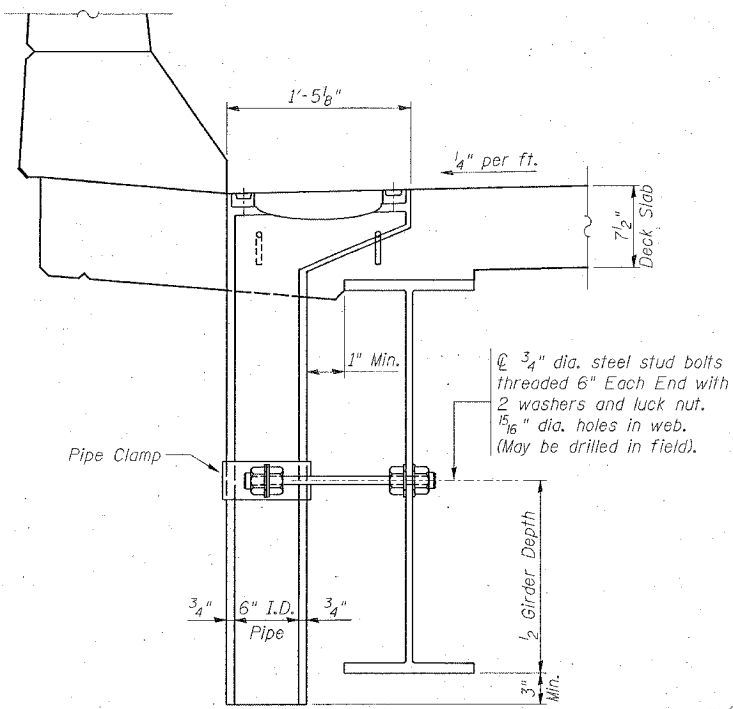
PLAN AT PARAPET
SPANS 27 AND 29



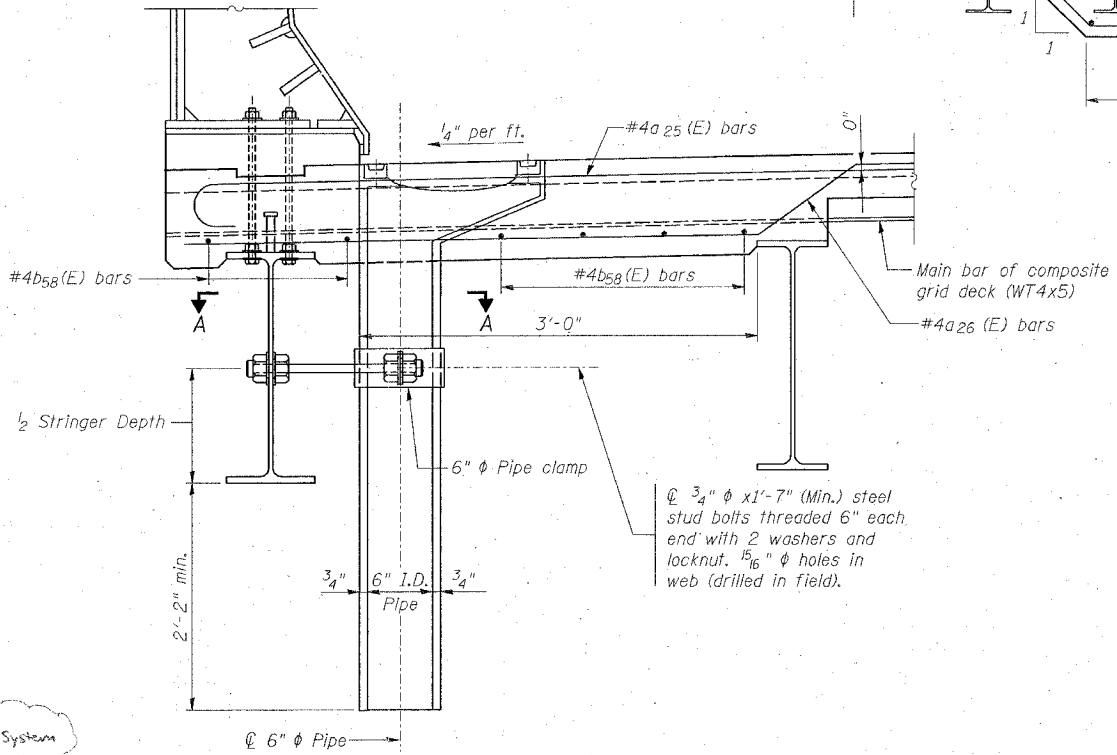
SECTION A-A



SECTION B-B



SECTION AT PARAPET
SPANS 1 THRU 26, 31, 33 & 34
DRAINAGE SCUPPER DS-11
(For Span 32, see Sheet 127C of 281.)



SECTION AT PARAPET
SPANS 27 AND 29
DRAINAGE SCUPPER DS-11

- NOTES**
1. Reinforcement bars designated (E) shall be epoxy coated.
 2. Cut longitudinal reinforcement to clear drainage scuppers.
 3. For Clarity, #5b101 (E) bars are not shown in Section A-A.
 4. Fiberglass pipe shall conform to ASTM: D2996 with shorttime rupture strength hoop tensile stress of 30,000 P.S.I. minimum.
 5. The exterior surfaces of the floor drain shall be painted with the urethane coat painting specified for structural steel.
 6. The exterior surfaces of the floor drain shall be cleaned according to Structures Painting Council's Spec SSPC-SP1 prior to painting.
 7. For bar details, see sheet 94-95 of 281.
 8. No deck drains will be permitted in the span over tracks or within 10' of cross arms of rail road pole line.

**DRAINAGE DETAILS II
DRAINAGE SCUPPER DS-11**

McKINLEY BRIDGE OVER MISSISSIPPI RIVER
FAU ROUTE 9105 (L) FAU ROUTE 5408 (MO) SEC. 119BR
MADISON COUNTY
STATION 100+00
STRUCTURE NO. 060-6002

HARDESTY & HANOVER, LLP
BRIDGE ENGINEERING
H & H FILE 2232